



# TRANSMITTAL FORM

Application Serial Number	09/155,708
Filing Date	April 5, 1999
First Named Inventor	Farrar
Group Art Unit	1635
Examiner Name	Janet L. Epps Ford
Attorney Docket No.	OPT-003 (previous docket number MUR-003)
Patent No.	Not applicable
Issue Date	Not applicable

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form <input checked="" type="checkbox"/> Amendment and Response to Final Office Action <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____] <input type="checkbox"/> Petition for Extension of Time <input type="checkbox"/> Second Supplemental Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Sequence Listing submission <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553) <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <input type="checkbox"/> Certificate of Correction (in duplicate)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
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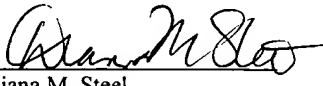
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1635



PATENT  
Atty. Docket No. OPT-003  
(previous docket number MUR-003)  
(7593/4)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Farrar et al.

SERIAL NUMBER: 09/155,708

GROUP NUMBER: 1635

FILING DATE: April 2, 1998

EXAMINER: Janet L. Epps Ford

TITLE: *Genetic Suppression and Replacement*

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4th day of March, 2004.

Date

*March 4, 2004*

Brenda T. Kowalczyk

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

Transmittal Form (1 pg.); Amendment and Response to Final Office Action (15 pgs.); this Certificate of First Class Mailing and a return receipt postcard.



PATENT  
Atty. Docket No. OPT-003  
(previous docket number MUR-003)  
(7593/4)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Farrar et al.

SERIAL NUMBER: 09/155,708

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP NO. 1635

Sir:

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

This paper is responsive to the Final Office Action mailed from the U.S. Patent and Trademark Office on December 4, 2003. Applicants note that the attorney docket number for the above-identified patent application has changed from MUR-003 to OPT-003. Applicants believe that no fees are due. However, in the event that fees are due, the Commissioner is hereby authorized to charge any such fees to Attorney's Deposit Account No. 20-0531.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.